

The effects of alcohol and tobacco on
the development of the nervous system in
children, by V. I. Savchenko, A. B. Harkovskiy, 3 pp.

RUSSIAN, rev, Pechenitskiy, No 5, 1958, pp 59-60.

AIRB

Sol -
Jan 67

137,154

87
Distributions in Space Which are Reciprocal to
Ordered Linear Spaces, by V. V. Sazonov.
RUSSIAN, per, AN SSSR, Matematicheskiy Institut.
Trudy, No 71, 1964, pp 102-103.
*FTD-INT-23-1276-67

V. V. Sazonov
Sci - Phys
Sept. 67

340,137

Polymerization of Dialdehydes, by Yu. V.
Mitin, Yu. H. Sazanov, 3 pp.

RUSSIAN, per, Vysokomolekulyarnyye
Soedineniya, Vol II, No 5, 1960,
pp 716-718.

ATG-4844R

Sci
Vol IV, No 11
Jun 62

199, 239

Stereoisomeric Sodium Enolates, by A. N. Kozmoyanov,
B. A. Sazonova, E. I. Vasilyeva, 9 pp.

Full translation.

RUSSIAN, no per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 1, Jan-Feb 1952, pp ~~69-76~~ 78-86.

Consultants Bureau

USSR

Scientific - Chemistry

Aug 53 CTS

4507

Some Synthesis in the 4-Acetaminobenzaldehyde Series,
by M. M. Shchukina, G. M. Borodina, E. D. Bazonova,
4 pp. UNCLASSIFIED

RUSSIAN, no per, Zhur Obshch Khim, No 9, 1952,
pp 1659-1662.

Consultants Bureau

Scientific - Chemistry

CIS/DEX

16,978

~~SECRET~~

Synthesis of Isonicotinic Hydrazide Derivatives, by
M. N. Shchukina, E. D. Sazonova, 4 pp. UNCLASSIFIED.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIII, No 4,
April 1953, pp 687-689.

Consultants Bureau Tr

Scientific - Chemistry

13,188

The Comparative Value of Absorbable Hemostatic Preparations, by A. S. Mukel' and G. Z. Sazonova, 5 pp.

RUSSIAN, per, Problemy Gematologii i Perelivaniya Krovi, Vol IV, No 4, 1959, pp 53-56.

Fergana Press

Sci

Dec 59

103,653

(DC-4700)

Some of the Results from the Adoption
of a Shorter Workday in the Oil and
Fat Industry, by N. A. Galushkina,
I. D. Sazonova, 13 pp.

RUSSIAN, per, ~~Magix~~ Masloboyno-Zhirrovaya
Prom, No 11, 1961, pp 11-14.

JPRS 13136

190,908

USSR
Econ
Apr 62

THE THEORY OF ASSOCIATION IN BODIES WITH
 VIBRATIONS ON THE NON-REDUCTION OF DIMENSIONS
 WITH THE STRUCTURE OF LINE ELEMENTS, BY
 I. A. KIROVSKAYA, A. S. SOZONOVA, 10 pp.
 PUBLISHED, FOR, TRUDY IZDAVATELYA
 IZDA, 1964, PP. 364-387. PUBLISHED
 17-15-66-400

85

I. S. SOZONOVA

Oct - 1964
 Jan 67

17-15-66-400

The Catalytic Properties of Titanium Dioxide and Its
Solid Solutions. By I. S. Sazonova and T. P.
Knokhlova, pp. 9

RUSSIAN, per, Kinetika, i Kataliz, Vol III, No. 5.
1962, pp. 751-760

CB

Sci

341, 177

Jun 63

Investigation of the Catalytic Properties of NiO-Base
Solid Solutions, by N. P. Keier, S. Z. Roginskiy,
I. S. Sazonova, 9 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXI, No 2,
1957, pp 184-191.

Columbia Tech

Sci - Physics
May 58

62,984

Reduction of Dioxindole at the Dropping Mercury
Electrode, by I. A. Korshunov, L. H. Sazanov,
3 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIII,
No 1, 1953, pp 145-148.

Consultants Bureau

Scientific - Chemistry CTS/DEX

18,029

KORSHUNOV, I. A.
SAZANOVA, L. N.

Polarographic Method Applied to the Analysis of
Zinc Plating Baths.

ZAVODSKAYA LABORATORIYA, vol 13, 1947, No 10,
pp 1172-3; 950 words.

Brutcher No 2089, § 160

A-5480

61-23408

Sazonova, M. V., Sitnikova, A. Ya., and Appen, A. A.
PROTECTION OF CARBON AND GRAPHITE FROM
OXIDATION AT TEMPERATURES UP TO 1200°C.
19 May 61, 2p. AID rept. 61-74.
Order from OTS or SLA \$1.10

61-23408

Abstract trans. of Zhurnal Prikladnoy Khimii (USSR)
1961, v. 34, no. 3, p. 505-512.

DESCRIPTORS: *Carbon, *Graphite, Oxidation,
Countermeasures, Temperature, *Antioxidants,
Temperature, Binders.

Dept. Interior

TN7 257.16.5/3

(Materials, TT, v. 6, no. 4)

- I. Sazonova, M. V.
- II. Sitnikova, A. Ya.
- III. Appen, A. A.
- IV. AID-61-74
- V. Air Information Div.,
Washington, D. C.

Office of Technical Services

Sazonova, M.V., Sitnikova, A.Ya., and Appen, A.A.
PROTECTION DU CHARBON ET DU GRAPHITE CONTRE L'OXYDATION AUX TEMPERATURES INFÉRIEURES À 1200° (Zashchita Uglya i Grafita ot Okisleniya Pri Temperaturakh do 1200°) (The Protection of Carbon and Graphite Against Oxidation at Temperatures to 1200°). 22p. (foreign text included) 8 refs. CNRS-VI 677.
Order from OTS, ETC or CNRS \$2.60 TT-62-28748

Trans. in French of Zhurnal Prikladnoi Khimii (USSR) 1961, v.34, no.3, p.505-512.
Trans. in English is available from OTS, SLA or ETC \$1.60 as 62-23361, MCL-1285, AD-269 653, 1961, 14p.

An abstract trans. is available from OTS, SLA or ETC \$1.10 as 61-23408, AID-61-74, 1961, 2p.

DESCRIPTORS: Antioxidants, *Ceramic coatings, Graphite, *Carbon coatings, Titanium compounds, Molybdenum compounds, Silicon compounds, Nitrides, Oxides, Carbides, High-temperature research.
(Materials--Ceramics, TT, v. 11, no. 8)

TT-62-28748

- I. Sazonova, M.V.
- II. Sitnikova, A.Ya.
- III. Appen, A.A.
- IV. CNRS-VI 677
- V. Centre National de la Recherche Scientifique, Paris

Office of Technical Services
European Translations Centre

The Protection of Carbon and Graphite Against
Oxidation at Temperatures of 1200°, by
M. V. Sazonova, A. Ya. Sitnikova, A. A. Appen,
13 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXIV,
No 3, 1961, pp 505-512. 9671201

FTD MCL-1285/1

Sci - Chem

171, 834

24 Oct 61

The Reaction of Some Phosphorus Halides With Esters
of Glycolic Acid, by A. Razumov, V. Kukhtin, and N.
Sazonova, 5 pp.

Full translation

RUSSIAN, no. per, Zhur Obshch Khim, Vol XXII, No 6,
Jun 1952, pp 920-925.

Consultants Bureau

Sci - Chem

Dex 53 CTS 7343

The Synthesis of Amides and Their Hydrochlorides
from Nitriles,
by A. E. Kulikova, E. N. Zil'berman, N. A. Sazanova,
4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXI, No 7, 1960,
pp 2180-2182.

CB

Sci

Aug 61

556
166, ~~154~~

Effect of Strain Hardening on Creep Characteristics of Austenitic Steels, by N. D. Sazonova.

RUSSIAN, per, Metall i Obrab Metallov,
No 9, 1958, pp 46-49.

HB 5358

Sci - Min/Mat
Apr 62

190,723

Relation Between Creep and Relaxation of Stresses in
Metals, by I. A. Odling, O. V. Sorokin, N. D. Sazanova

RUSSIAN, thrice-go per, Dok Ak Nauk SSSR, Vol XCII, No 3,
1953, p 565.

NSF 152

Scientific - Minerals/Metals
CTS/DEX

8534

The Reaction of the Intermediate Products of
the Arbusov Rearrangement with Amines, A. E.
Arbusov and N. N. Sezonova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXV, No 4,
1957, pp 1119-1121.

Consultants Bureau

Sci - Chem

Aug 58

70,928

The Effect of Disturbed Function of the Hypophysis During Pregnancy (Acromegaly) on the Prenatal and Postnatal Development of the Child's Brain, by N. S. Sazonova. RUSSIAN, per, Probl Endokr Gormonoter. No 9, 1963, pp 87-92. NIH 4-53-65

Sci-BQM
May 65

280,790

On the Possibility of Transmission by Bloodsucking
Insects of an Agent Producing Cancer of Mammary
Glands in Mice, by E. E. Pogonyants, O. N. Sazonova,
8 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol.
XXV LXIX, No 1, 1949, pp 81-83. CIA D 151387

NIH

Scientific - Biology
Nov 55 CTS/DEX

28,355

Key for the Identification of Female Mosquitoes of Genus
Aedes (Diptera, Culicidae) in the Forest Zone of the
USSR, by O. H. Sazonova, 10 pp.

RUSSIAN, per, Entomolog Obozr, Vol XXVII, No 3, 1958,
pp 741-752.

AIES

Sci -
Jan 61

137,060

Oxalate Method for the Determination of Alkaloids
in Ephedra, by M. I. Goryayev, S. A. Moshkevich,
R. N. Sazonova, I. M. Shabanov, 8 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 10,
1959, pp 2313-2319.

CB

Sci

Sep 60

127,380

Oxalate Method for Determination of Alkaloids in
Ephedra by Means of Permanganate Titration, by
M. I. Goryayev, R. N. Sazonova, S. A. Moshkevich,
et al, 3 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 3,
1960, pp 748-750.

CB

Sci

144, 275

XX Apr 61

Determination of Alkaloids in Epinephrine by Distillation in Superheated Steam, by H. I. Koryayev, R. N. Sazonova, I. M. Shabanov, 9 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXII, No 2, 1958, pp 289-297.

Consultants Bureau

Sci - Chem

Mar 59

84, 132

Determination of the L Fluorescence Coefficients
of Ga^{71} , Cu^{63} and V^{51} , by A. A. Konstantinov,
T. E. Sazonova, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz,
Vol XXIV, No 12, 1960, pp 1480-1483.

CTT

195,375

Organoboron Heterocyclic Compounds, by
A. N. Eemeyanov, V. A. Sazonova, V. N.
Drozd, 4 pp.

RUSSIAN, per, Iz, Ak Nauk SSSR, Otdel Khim
Nauk, No 1, 1959, pp 163-165.

Consultants Bureau

Sci - Chem

Apr 60

113,199

Reactions of Fenchone With Organomagnesium and
Organolithium Compounds, by A. N. Neameyanov, V. A.
Sazonova, R. B. Materikova, 4 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 6, Nov/Dec 1955, pp 988-992. CIA 542764 C, reel 3.

Consultants Bureau

Sci - Chemistry

37,626

Aug 1956

Lithium Tetra-(p-Tolyl) Boron as a Reagent for the
quantitative Determination of Sodium, by V.A. Sazonova,
V.I. Leonov, 4 pp.

RUSSIAN, per, Zhur Anal Khim, Vol. XIV, No. 4, 1959,
pp 483-484.

CB

Sci
Sep 60

126,463

The Reaction of Potassium Fluoborate With Styryl-
magnesium and Phenylacetylenylmagnesium Bromides, by
V. A. Sazonova, H. Ya. Kronrod, 6 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 7,
Jul 1956, pp 1876-1880.

Consultants Bureau

Sci - Chemistry
Nov 57

55, 249

REACTIONS OF ORGANOMAGNESIUM COMPOUNDS WITH PEROXYACIDS
and Triethyloxonium Fluoborates, by A. H. Nazmayanov,
V. A. Sazonova, G. S. Liberman, L. I. Gulyanova, 6 pp.

Full translation.

RUSSIAN, bimo per, Is Ak Nauk SSSR, Otdel Khim Nauk,
No 1, Jan/Feb 1955, pp 48-53. CIA D 151341

Consultants Bureau

Scientific - Chemistry

24,554

Jun 55

Synthesis and Analytical Properties of the
Tetra (a-Thienyl) and Tetra (p-Anisyl) Borate
Salts of the Alkali Metals, by V. A. Sazonova,
E. P. Seretynskov, L. B. Kovaleva, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII,
No 6, pp 1295-1298.

1957 Consultants Bureau

Sci - Chem
Aug 58

67, 643

Ferrocenylboronic and 1,1'-Ferrocenylemediboronic
Acids and Their Reactions, by A. H. Nesmeyanov,
V. A. Sazonova, V. N. Drozd, 5 pp.

RUSSIAN, per, *iz* Dok Ak Nauk SSSR, Vol CXXVI, 1959,
pp 1004-1006.

CIA/FDD XX-756

Sci - Chem
Feb 60

USIB INTERNAL USE ONLY

108,325

Synthesis of Sodium Tetraphenylboron, by A. N. Nesmeyanov, V. A. Sazonova, 1 p.

Full translation.

RUSSIAN, bimo per, In Ak Nauk SSSR, Otdel Khim Nauk, No 1, Jan/Feb 1955, p 187. CIA D 151341

Consultants Bureau

Scientific - Chemistry

24, 497

Jun 5/5

Hydroxyferrocene, by A. N. Nesmeyanov, V. A. Sazonova, V. N. Drozd, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 5, 1959, pp 1060-1063.

CB

Sci
Oct 60

129,973

Some Problems of the Epidemiology and Prophylaxis
of Poliomyelitis in Cheliabinsk, by S. A. Rabkina,
V. V. Sazanova, G. M. Tsauzner, 4 pp.

RUSSIAN, per, Vop Virusolog, Vol IV, No 4, 1959,
pp 443-445.

Pergamon Press

Sci

Jul 60

120,554

The Chemical State of Atoms Produced in Nuclear
Transmutations, by N. Nesmeyanov, L. A. Sazonov,
V. S. Sazonova, 73 pp.

RUSSIAN, biographical, Uspekhi Khimii, Vol XXII, No 2,
1953, pp 133-178.

Sci Tr Center RT-743

Scientific - Physics

10,677

(FDD 25939)

Social Disintegration and Depersonalization of Man,
by P. Sazonovich, 8 pp.

RUSSIAN, semimo per, Russkiy Put', No 47, Paris,
30 Mar 1954, pp 7-11.

CIA/FDD/U-7403

USSR
Soc

28,739

CTS 73/Oct 55

Interaction Between Reactive Dyes and Hair
Keratin, by O. Sazukina.

RUSSIAN, PER, Nauch. Trudy Mosk. Tekhnol.
Inst. Lesn. Prom, Vol 30, 1964, pp 83-90.
CSIRO/No. 8242.

D. SAZUKINA

Sci -
Jul 67

333,915

125
The Nature of the Interaction of Active Dyes
with Hair Keratin, by P. O. Sazykina,
Yu. N. Aronina, et al,
RUSSIAN, per, Tr Msk Tekhnol Inst Legkol,
No 30, 1964, pp 83-90.
NLL RTS 3802
On Loan Only

P. O. Sazykina

Sci-Mech
Jul 67

380,228

Nutrition in Acute Radiation Injuries
by I. V. Fedorov, G. V. Sazykin

RUSSIAN, no per, Voenno Med Zhur, No 7,
Moscow, July 1960, pp 69-71

US JPRS 7432

*Saz
Dzamb*

136,801

S-240/60

(INT-3837)

Tissue Respiration and Glycolysis in the Development
of Acute Radiation Sickness, by D. A. Golubentsev,
G. V. Sazykin, 7 pp.

RUSSIAE, Voprosy Meditsinskoy Khimii, Vol VI, No 1,
1960, pp 49-52.

JPRS 2799

Sci - Med

Jun 60

121, 888

Postvaccinal Pathergy in Brucellosis Report I, by
G. A. Balasdin, G. P. Sanytin, 9 pp.

RUSSIAN, per, Zhur Mikrobiol, Epidemiol, i Immunobiol,
No 8, 1963, pp 44-48.

JPRS 22132

Sci-Etol & Med Sci
Dec 63

143,785

S-4047

(NY-1487)

Second All-Union Conference on Antibiotics, by
Yu. O. Sazykin, S. M. Nacashin, 15 pp. UNCLASSIFIED

RUSSIAN, bimo per, Vest Ak Med Nauk SSSR, Vol XXI,
No 5, 1956, pp 76-84.

US JPRS/NY-L-263

Sci - Med, Antibiotics

70,165

V
A

A Study of the Action of Albomycin and of Some Other Antibiotics on Growing Bacterial Cultures, by Yu. O. Sazykin.

RUSSIAN, no per, Mikrobiol, Vol XXIV, No 1, 1955, pp 75-78.

Assoc Tech Sv RJ 294
PO Box 271
East Orange, NJ

Scientific - Biology, Chemistry

31,080
Feb 56

Instability of the Oxidative Properties of
Strains of Escherichia Coli Adapted to
Colimycin and Streptomycin While Preserving
Their Resistance to These Antibiotics, by
Yu. O. Sazykin, 4 pp.

RUSSIAN, per, Antibiotiki, Vol IV, No 2,
1959, pp 49-52.

CB

/ 69,472

Sci

Aug 61

The Effect of Certain Enzyme Poisons, Antimetabolites,
and Antibiotics on Colimycin-Sensitive and Colmycin-
Adapted Strains of Escherichia coli,
by Yu. O. Sazykin, 4 pp.

RUSSIAN, per, Antibiotiki, Vol IV, No 6, 1959,
pp 84-87.

CB

Sci

Jul 61

165,464

The Interaction of Antibiotics of the Neomycin Group with Methylene Blue, and the Impossibility of Using Thunberg's Method in Studying the Effect of Neomycins on Bacterial Dehydrases, by Yu. O. Sazykin, 4 pp.

RUSSIAN, per, Antibiotiki, Vol IV, No 4, 1959, pp 96-98.

CB

164,417

Sci

Aug 61

Make-up Examination (Hungary), by Laszlo Cs. Szabo.

26 pp.

UNCLASSIFIED

HUNGARIAN, bimo per, Latohtar, Vol VIII, No 3, Munkacs
Munich, May/Jun 1957, pp 95-109.

US JPRS/DC-I-115

EEur - Hungary

Soc - Literature

61, 322

55
A radio method for measuring the
coefficient of internal friction,
by V. S. Sbitnev, G. I. Tsikolia,
RUSSIAN, per, Izv Leningrad Elektrotel'na
Inst, No 47, 1962, pp 46-55,
*FTD-TT-65-1541

V. S. Sbitnev
Sci-Elect
Oct 65

8-4603

(DC-2324)

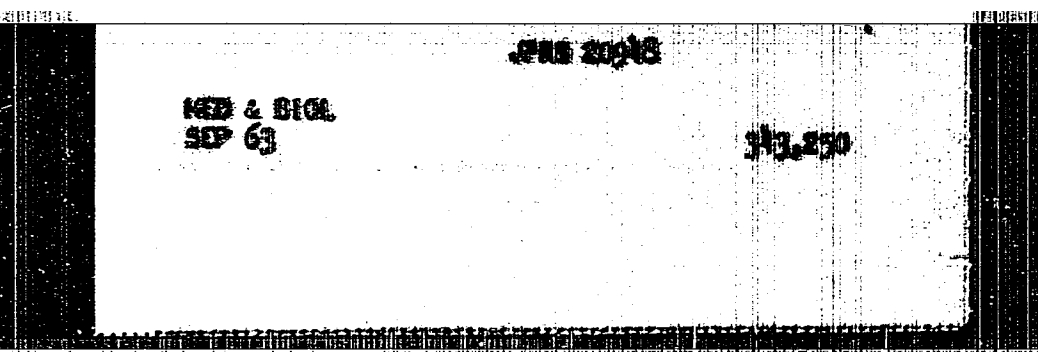
Protective Effect of Chondroitin Sulfate Against
Lethal X-Ray Doses, by N. D. Petrova, L. I.
Polikarpova, M. F. Sbitneva, L. T. Tutchikina,
V. V. Shikhodyrov, 15 pp.

RUSSIAN, par, Medit Radiolog, Vol III, No 4,
Moscow, Jul-Aug 1958, pp 34-41.

JPRS 672-D

Sci - Med, radiology
May 59

87,660



S-237/60

(NY-3850).

Experience in the Application of Myelocytotoxic
Serum in Radiation Sickness, by M. F. Spitseva,
10 pp.

RUSSIAN, per, Patolog Fiziol i Eksper Terapiya,
Vol IV, No 1, 1960, pp 39-44.

JPRS 2932

Sci - Med
Aug 60

123 956

(NY-6782)

Phenomena of Sensitization of Loose Connective Tissue in Acute Radiation Sickness, by V. V. Shikhodyrov, R. V. Petrov, M. F. Sbitneva, 12 pp.

RUSSIAN, per, Patolog Fiz i Eksper Terapiya, Vol V, No 5, Sep/Oct 1961, pp 66-70.

JPRS 11816

178, 183

Sci - Med

Jan 62

11 766

GE-1 US-20

SBITNIKOVA I. S., et al.

Attachment to the emission electron microscope EEM-75
for visualization of surfaces by means of secondary electron
emission

Ansatz zum Emissions-Elektronenmikroskop EEM-75 zur
Sichtbarmachung von Oberflächen mit Hilfe der Sekundär-
elektronenemission

* Prib. i Tekhn. Ekspt., No. 5, 78-82 (1958) (GE-1) -German
US-20: English

E u r a t o m

The Development of Electron-microscopic Methods
for Observation of the Microgeometry and Emission
Centres of Thermionic Cathodes, by G. V. Spivak,
E. M. Dubinina, I. S. Sbitnikova, I. A. Priamkova,
D. P. Vinogradov, 12 pp.

RUSSIAN, per, Radiotek i Elektron, Vol III, No 8,
1958, pp 1077-1083.

Pergamon Press

Sci
Aug 59

95,006

An Attachment to the Electron-Emission Microscope
REM-75 for the Visualization of Surfaces Through
Secondary Electron Emission, by I. S. Shitnikova,
E. M. Dubinina, D. V. Fetisov.

RUSSIAN, per, Priory i Tekhnika Eksperimenta, No 5, for
Sep-Oct 1958, pp 78-82.

Internatl Physical Index
Electronics Express
Vol I, No 7

Sci

Aug 59

93, 896

Direct Observations of the Domains in a Ferrimagnet by
Means of a Secondary Emission Electron Microscope and an
Electron Mirror, G. V. Spivak, N. G. Kazavina, I. S.
Sbitnikova, I. N. Prilezhayeva, T. N. Kuzabrovskaya,
V. K. Azovtsev, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXI, No 8,
1957, pp 1177-1182.

Columbia Tech

Sci - Phys

Dec 58

77,759

Electron Microscopy of Temperature Induced Changes
in the Magnetic Microstructure of Ferromagnets, by
I. S. Sbitnikova, G. V. Spivak, I. M. Sarayeva, 4 pp.

RUSSIAN, per, Iz Ak. Nauk SSR, Ser Fiz, Vol XXIII,
No 6, 1959, pp 734-737.

Columbia Tech

Sci

Aug 60

124,311

Electron-Optical Images of Ferromagnetic Domains,
by G. V. Spivak, N. G. Kanavina, I. S. Shitnikova,
T. N. Dombrovskaya.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CV,
~~XXXXXXXXXX~~ No 4, p 706.

Consultants Bureau

\$3.50

Scientific - Physics

37,286

Aug 1956

Glycopeptides From the Pepsin Hydrolyzates of
Egg Albumin, by E. D. Kaverzneva, F. V. Shmakova,
pp 7.

RUSSIAN, per, Biokhim, Vol XXIII, No 5, 1958
pp 793-799.

Consultants Bureau

Sci - Biol

Apr 59

86,041

63
Experience in Correspondence Training
of Pharmacists, by S. G. Sboeva et al.
RUSSIAN, per, Aptech. Delo, Vol 13,
1964, pp 53-56.
Dept of Navy 4857/MS 1102

S. G. Sboeva

Sci-BAM
Oct 66

300,475

Shrolli, P. L. and Lucchetti, L.
COPOLYMERS OF VINYL CHLORIDE. PT. IV.
COPOLYMERS WITH VINYL ESTERS. [1964] 34p
Order from K-H \$20.40 K-H-11901-g

Trans. of Materie Plastiche (Italy) 1959, v. 25,
p. 302-314.

See also TT-64-12928

SLA-TT-65-14019
K-H-11901-g

(Materials--Plastics, TT, v. 12, no. 1)

TT-64-12932

I. Shrolli, P. L.
II. Lucchetti, L.
III. Title: Copolymers...
IV. K-H-11901-g
V. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

104441

Office of Technical Services

Sbrilli, P. L. and Lucchetti, L.
COPOLYMERS OF VINYL CHLORIDE. PT. I.
COPOLYMERIZATION. [1964] 36p
Order from K-H \$21.60 K-H-11901-b
SLA TT-65-14013
Trans. of Materie Plastiche (Italy) 1958, v. 24,
p. 796-811.

(Materials--Plastics, TT, v. 12, no. 1)

TT-64-12933

I. Sbrilli, P. L.
II. Lucchetti, L.
III. K-H-11901-b
IV. Kresge-Hooker Science
Library Associates,
Detroit, Mich.
V. Title: Copolymerization

1004140

Office of Technical Services

Vinyl Chloride Copolymers Part II. Effects
of Copolymerisation, by P. L. Sbrolli,
L. Luccetti.

ITALIAN, per, Materie Plastiche,
Vol XXV, 1959, pp 21-33.

SLA-TT-65-14014
K-H-11901-C CSIRO

211, 477

Sci - Chem
Aug 62

TT-64-12930

Sbrolli, P. L. and Lucchetti, L.
COPOLYMERS OF VINYL CHLORIDE. PT. V.
COPOLYMERS WITH ACRYLIC DERIVATIVES. [1964]
20p

Order from K-H \$12.00

K-H-11901-e

Trans. of Materie Plastiche (Italy) 1959, v. 25,
p. 1069-1076.

See also TT-64-12932

SLA TT-65-14015

K-H-11901-e

(Materials--Plastics, TT, v. 12, no. 1)

- I. Sbrolli, P. L.
- II. Lucchetti, L.
- III. K-H-11901-e
- IV. Kresge-Hooker Science
Library Associates,
Detroit, Mich.
- V. Title: Copolymers...

A284942

Office of Technical Services

Vinyl Chloride Copolymers, Part III, Factors
Governing the Use of Copolymers, by P. L.
Sbrilli, L. Luccetti.

~~REX~~ITALIAN, per, Materia Plastica,
Vol XXV, 1959, pp 95-102.

CSIRO

Sci - Chem
ug 62

211, 220

Shrolli, P. L. and Lucchetti, L.
COPOLYMERS OF VINYL CHLORIDE, PT. VII.
COPOLYMERS WITH HALOGENATED MONOMERS.
[1964] 25p
Order from K-H \$15.00

K-H-11901-f

Trans. of Materie Plastiche (Italy) 1961, v. 27, no. 8,
p. 801-809.

See also TT-64-12930

SLA- TT-65-14016

(Materials--Plastics, TT, v. 12, no. 1)

TT-64-12931

I. Shrolli, P. L.
II. Lucchetti, L.
III. K-H-11901-f
IV. Title: Copolymers...
V. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Frictional Behaviour of Textile Fibres, by
W. Strolli, E. Rottenbacher.

ITALIAN, per, Rivista Tessile, No 2,
1959, pp 145-149, No 3, pp 247-252,
No 4, pp 371-380.

CASIRO 4681

Sci - Engr
Aug 62

207,399

Huggins' Constant in the Viscometry of
Polycaproamide, by W. Strolli, T. Capaccioli,
10 pp.

FRENCH, per, Chim e Ind, Vol XLII, No 3,
1960, pp 243-248.

ATG-46411

Sci

3 Mar 62

186, 187

Huggins' Constant in the Viscometry of
Polycaproamide, by W. Stroli,
T. Capaccioli, 10 pp.

FRENCH, per, Chim e Ind, Vol XLII, No 3,
1960, pp 243-248.

ATS-46411

Sci
Mar 62
Vol 4, No 4

187, 765

62-16445

Sbrolli, Walter and Bertotti, Elvio.
MEASUREMENT OF THE PHOTOCHEMICAL ACTIVITY OF TITANIUM DIOXIDE. Communication to the National Congress of Chemistry (no. 8) Turin, 27 May-2 June 58. [1962] 10p. (8 figs. omitted) 9 refs.
Order from SLA \$1.10

62-16445

Trans. of Annali di Chimica (Italy) 1959, v. 49, p. 1143-1154.

DESCRIPTORS: *Titanium compounds, *Dioxides, Silver compounds, Nitrates, Photochemical reactions, Oxidation, Ultraviolet radiation, *Photochemistry.

A method is described for measuring the photochemical activity of titanium dioxide, based on the oxidizing action thereof on the Ag^{POS} ion when it is subjected to ultraviolet radiation. The reaction is observed by measuring the loss of reflectance as a function of time (Chemistry--Physical, TT, v. 8, no. 9) (over)

I. Sbrolli, W.
II. Bertotti, E.
III. Title: National...

C225991

Office of Technical Services

7
Relationship Between Instability and Change in War.
by John H. Johnson, Jr., 3 pp.
RUSKIN, pub., Communist Yearbook, No. 19,
Oct 1968, pp 98-99.
JFAS 21077

USIA
MIA
Apr 66

214, 215

"The USSR Armed Forces in the Contemporary Stage,"
by Lt. Gen. of the Air Force N. Sbytov

Moscow, Red Star, 15 February 1963

FBIS Daily Report No 36

20 February 1963

USSR

MIL

FEB 63

Air Supremacy and the Role of Strategic Aviation,
by N. A. Sbytov, 4 pp.

RUSSIAN, per, Vest Voz Flot, No 9, 1958, pp 93-
645651

AETC

Sci - Aeronautics
Jun 59

88,579

Scacchi, G. and Gondi, F.
STUDY OF THE PRODUCTION CONDITIONS AND
PROPERTIES OF ZINC OXIDE AS PIGMENT. [1963]
17p. (figs. omitted) 17 refs.
Order from SLA \$1.60

63-16473

Trans. of la Chimica e l'Industria (Italy) 1957, v. 39,
p. 832-841.

DESCRIPTORS: *Zinc compounds, *Oxides, *Pigments,
Industrial production, Physical properties, Air, Vapors,
Calcination, Anisotropy, Crystals.

The effect of the ratio air/zinc vapors on the physical
characteristics of the zinc oxide obtained according to
the French process was studied in a pilot plant. The
conditions were varied so as to obtain a range of
particles of dimensions of from 0.6 to 1.7 microns and
of nodular and stellar-acicular shapes. The effect of
(Materials--Paints, TT, v. 10, no. 7) (over)

63-16473

I. Scacchi, G.
H. Gondi, F.

1247298

Office of Technical Services

Scacclati, G.
ELECTROLYTIC DEPOSITION OF MANGANESE.
[1962] 16p. (2 figs. refs. omitted).
Order from SLA \$1.60

61-18812

Trans. of Metallurgia Italiana, 1960, [v. 52]
no. 8, p. 551-560

DEPOSITIONS: Manganese; Electrodeposition.
Electrolytic cells; Electrochemistry; Production.

The results of over one year's work in a pilot plant of about 100 kg per day capacity are described. The diaphragm cell used in this plant is illustrated and compared with that of other analogous plants. Data are presented concerning heat reduction, efficiency, extraction, and electrolytic purification. The article includes a chronology of the development of the process and ends with a report of data for the production of manganese metal.

I. Scacclati, G.

61-18812

C221732

(Chemistry--Physical)
ET, v. 5, no. 2)

Office of Technical Services

Analysis of Cobalt and Nickel in Zinc Ores and Zinc Electrolytes, by G. Scacciati, 5 pp.

ITALIAN, excerpts, La Chimica e L'Industria, Vol XVII, Sep 1935, pp 592-594.

S.L.A. Tr 521/56

Sci - Minerals/Metals, Chemistry

37,126

Aug 1956

Maximum Purity Obtained with Lead and Zinc
in the Laboratory and in Industry, by G.
Scacciati.

ITALIAN, per, Piombo Zinco, Vol. 6, No. 1/2
1964, pp 24-32
EZ

G. SCACCIATI

Sci -
Aug 67

337-195

(SF-1855)

The Conference of National Standardisation
Organisations of the Socialist Countries, by
Engr. S. Scadovschi, 5 pp.

^u
ROMANIAN, per, Standardisarea (Standardization),
Vol XIII, No 11, Bucharest, Nov 1961, pp 567-568.

JPRS 12724

^u
EEur-Romania
Econ
Mar 62

18³, 888

Therapy of Chronic Myeloid Leukemias With a New
Antimitotic From Colchicum Autumnale, by H. Scufi,
R. Baldassarri, 15 pp.

ITALIAN, per, Gazz Internaz di Medicina e Chirurgia,
Vol LIX, 1955, pp 626-638.

S.L.A. Tr 927/1956

39,207

Sci - Medicine

J-4911

(NY-2647).

The Philippine Answer to Communism, by Alvin H. Scaff,

ENGLISH to FRENCH, bk, Stanford, California, 1955, 164 pp

~~*IPRS/SPECIAL~~

FE - Philippines

Pol - Communism

28/5/59

Clinic and Pathology of the Perforating Ulcer
of the Foot With Special Attention to the
Skeletal Changes, by O. Scaglietti, 3 pp.

GERMAN, ~~WERY~~ per, Zentralorgan fuer die Gesamte
Chirurgie, Vol LVII, 1932, p 512.

NIH 3-34

Sci - Biology
Apr 57 CTS/dex

SLA 57-374
45,902

Scaglietti, O., Stringa, G. and Mizzau, M.
PLUS-VARIANT OF THE ASTRAGALUS AND SUB-
NORMAL SCAPHOID SPACE, TWO IMPORTANT FIND-
INGS IN KOEHLER'S SCAPHOID NECROSIS, 7p.
EMF-VD 435.

Order from OTS or ETC \$1.10 TT-63-26238

Trans. of Unidentified article, n.d.

DESCRIPTORS: *Diseases, Necrosis, Data, Children,
*Legs, Radiography.

(Biological Sciences--Pathology, TT, v. 12, no. 4)

TT-63-26238

- I. Scaglietti, O.
- II. Stringa, G.
- III. Mizzau, M.
- IV. EMF-VD 435
- V. Excerpta Medica
Foundation, Amsterdam
(Netherlands)

Office of Technical Services
European Translations Centre

62-22707

Scala, C. and Vicari, F.
EXPERIMENTAL INHALATION OF TOBACCO SMOKE
IN WHITE MICE. [1962] 15p.
Order from K-H \$18.75

K-H-5796-g

Trans. of Rivista di Patologia e Clin[ica] (Italy) 1955,
v. 10, no. 12, p. 673-684.

DESCRIPTORS: *Tobacco, *Smokes, Mice.

I. Scala, C.
II. Vicari, F.
III. K-H-5796-g
IV. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

C223310

Office of Technical Services

(Biological Sciences--Pathology, TT, v. 8, no. 8)

Scala, Carmelo.

ACTION OF VARIOUS VASODILATIVE SUBSTANCES
ON VASAL LESIONS FROM NICOTINE SULFATE.
[1962] 27p.

Order from K-H \$33.75

K-H-5796-f

Trans. of Rivista di Patologia e Clinica (Italy) 1959,
v. 10, no. 8, p. 323-346.

DESCRIPTORS: *Nicotine, Sulfates, Blood

(Biological Sciences--Pathology, TT, v. 8, no. 8)

62-22704

- I. Scala, C.
- II. K-H-5796-f
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

C223307

Office of Technical Services

Scala, Carmelo.
EFFECT OF ADRENALIN AND "SURRENASI" ON
INTRAVASCULAR CHANGES DUE TO NICOTINE
SULFATE. [1962] 26p.
Order from K-H \$32.50 K-H-5796-e

Trans. of Riv[ista] Pat[ologia e] Clin[ica] (Italy)
1955, v. 10, no. 7, p. 283-302.

DESCRIPTORS: *Epinephrine, *Nicotine, Sulfates,
Blood

(Biological Sciences--Pathology, TT, v. 8, no. 8)

62-22705

- I. Title: Surrenasi
- I. Scala, C.
- II. K-H-5796-e
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

C223308

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